	Application No.	Applicant(s)	
Office Action Summary	10/696,418	FELL ET AL.	
	Examiner	Art Unit	
	Stephen Avila	3617	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).			
Status			
1) Responsive to communication(s) filed on			
	-· action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is			
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4)⊠ Claim(s) <u>21-27</u> is/are pending in the application.			
4a) Of the above claim(s) is/are withdrawn from consideration.			
5)⊠ Claim(s) <u>25-27</u> is/are allowed.			
6)⊠ Claim(s) <u>21-24</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/or election requirement.			
Application Papers			
9) The specification is objected to by the Examiner.			
10)⊠ The drawing(s) filed on <u>29 October 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
The satir of deciaration is objected to by the Examiner. Note the attached office Action of John 1 To 102.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:			
 Certified copies of the priority documents have been received. 			
2. Certified copies of the priority documents have been received in Application No			
3. Copies of the certified copies of the priority documents have been received in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)			
1) X Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Paper No(s)/Mail Date			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application			
Paper No(s)/Mail Date	6) Other:		

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In view of the newly cited reference to Hattori (US 6695657), PROSECUTION IS HEREBY REOPENED.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by signing below:

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- 1. The Board of Patent Appeals and Interferences affirmed the rejection(s) against claim(s) 9-15, and 19. It is noted that Applicant has not amended objected to claims 16-18 and 20. Accordingly, claims 9-20 have been cancelled. Note MPEP § 1214.06.
- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Giacosa in view of Hattori (newly cited). Giacosa discloses the claimed subject matter including a steering system for a boat having an outboard motor with a jet drive output with a directional nozzle 17, pivoting means 22, an adapter ring P1, P2, brackets I1, I2 attached to the nozzle and pivotable with respect to the ring, and a curved hood 23 pivotably attached to the nozzle (at 24) and raising and lowering means. Not disclosed by Giacosa are handlebars with a bracket and cable. Hattori (note Figure 9, for example) teaches a steering system with handlebars 48, a shaft 414, supporting means, a bracket 412, and a cable with two ends. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Giacosa

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with handlebars, a bracket, a shaft, supporting means, and a cable as taught by Hattori for improved steering control. The combination combines known features to achieve predictable results.

4. Claim 24 is rejected under 35 U.S.C. 103(a) as being unpatentable over Giacosa in view of Hattori, as applied to claim 23 above, and further in view of Chronic. Giacosa does not disclose a cable actuator. Chronic teaches cables 24, 43. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to form the device of Giacosa with cables to control the nozzle and hood as taught by Chronic for light weight and reliability. The combination combines known features to achieve predictable results.

- 5. Claims 9-20 have been canceled.
- 6. Claims 25-27 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Avila whose telephone number is 571-272-6678. The examiner can normally be reached on Monday to Friday from 8 AM to 530 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel J. Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Stephen Avila Primary Examiner Art Unit 3617

/Stephen Avila/ Primary Examiner, Art Unit 3617